

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

30159

7590

10/10/2003

ATTN: LEGAL-MANUFACTURING KINETIC CONCEPTS, INC.

P.O. BOX 659508

SAN ANTONIO, TX 78265-9508

EXAMINER

TRETTEL, MICHAEL

ART UNIT PAPER NUMBER

3673

DATE MAILED: 10/10/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/701,739	06/28/2001	Patrick Joseph Connolly	P66063USO	8478
TITLE OF INVENTION: THERAPEUTIC BED				

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	01/12/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL



Complete and send this f rm, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

	Alexandria, Virginia 22313-1450					
INSTRUCTIONS: This for	m should be used for trans	mitting the ISSUE	or <u>Fax</u>	(703) 746-4000	mired) Blocks I through 4 sh	ould be completed when
appropriate. All further conindicated unless corrected be maintenance fee notification	respondence including the Poelow or directed otherwise s.	atent, advance order in Block 1, by (a)	ers and notification specifying a new o	of maintenance fees	quired). Blocks I through 4 sh s will be mailed to the current of ss; and/or (b) indicating a separ	correspondence address a rate "FEE ADDRESS" fo
	URRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)		se Block 1)	papers. Each addition	of mailing can only be used for This certificate cannot be used for onal paper, such as an assignment	r domestic mailings of the or any other accompanying nt or formal drawing, mu
	90 10/10/2003				ate of mailing or transmission.	
KINETIC CONCE P.O. BOX 659508 SAN ANTONIO, T	•	r		I hereby certify that States Postal Service addressed to the M transmitted to the US	Certificate of Mailing or Transi this Fee(s) Transmittal is being e with sufficient postage for firs lail Stop ISSUE FEE address SPTO, on the date indicated belo	mission deposited with the Unite t class mail in an envelop above, or being facsimily
Driivini (101(10), 1	11 10203 9300					(Depositor's name
						(Signature
						(Date
APPLICATION NO.	FILING DATE	FI	RST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/701,739	06/28/2001		Patrick Joseph Conr	olly	P66063USO	8478
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nonprovisional	NO	\$1330		\$0	\$1330	01/12/2004
EXAM	INFR	ART UNIT		LASS-SUBCLASS	٦	
TRETTEL,		3673		005-609000	_	
CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The Address indication (or "Fee Address" Indication form agent attorn PTO/SB/47: Rev 03-02, or more recent) attached. Use of a Customer attorn		names of up to agents OR, altern firm (having as a agent) and the na	printing on the patent front page, list (1) the of up to 3 registered patent attorneys or OR, alternatively, (2) the name of a single having as a member a registered attorney or and the names of up to 2 registered patent eys or agents. If no name is listed, no name aprinted.			
3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitted (A) NAME OF ASSIGNE	an assignee is identified belo I to the USPTO or is being su	ow, no assignee data ibmitted under sepa	a will appear on the rate cover. Comple	e patent. Inclusion of	assignee data is only appropria OT a substitute for filing an assig OUNTRY)	te when an assignment hagnment.
Please check the appropriate	assignee category or categor	ies (will not be prin	ted on the patent);	☐ individual ☐	corporation or other private gro	oup entity 🚨 governmen
4a. The following fee(s) are e	enclosed:	4b. I	Payment of Fee(s):			
☐ Issue Fee			A check in the am	ount of the fee(s) is e	nclosed.	
□ Publication Fee	7		☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, t			
Advance Order - # 01 C	Copies		Deposit Account Nu	mber	charge the required fee(s), or c	redit any overpayment, to py of this form).
Director for Patents is reques	ted to apply the Issue Fee and	d Publication Fee (i	f any) or to re-apply	any previously paid	issue fee to the application iden	tified above.
(Authorized Signature)		(Date)				
other than the applicant; a interest as shown by the rec	Publication Fee (if require registered attorney or age ords of the United States Pat	nt; or the assignee ent and Trademark	or other party in Office.]		
completed application form case. Any comments on t suggestions for reducing th Patent and Trademark C 22313-1450. DO NOT SI SEND TO: Commissioner f Under the Paperwork Red	ion is required by 37 CFR by the public which is to file is governed by 35 U.S.C. 12 ses to complete, including gath to the USPTO. Time will the amount of time you relies burden, should be sent to ffice, U.S. Department of END FEES OR COMPLET or Patents, Alexandria, Virgiluction Act of 1995, no person to the patents of	vary depending up quire to complete the Chief Informa f Commerce, Ale ED FORMS TO nia 22313-1450.	and submitting the boon the individual this form and/or ation Officer, U.S. exandria, Virginia THIS ADDRESS.			
collection of information un	less it displays a valid OMB	control number.				



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09/701,739 06/28/2001		Patrick Joseph Connolly	P66063USO	8478
30159	7590 10/10/2003		EXAM	INER
ATTN: LEGAI KINETIC CONG	L-MANUFACTURING	Ĵ	TRETTEL,	MICHAEL
P.O. BOX 65950	-		ART UNIT	PAPER NUMBER
SAN ANTONIO	, TX 78265-9508		3673	
			DATE MAILED: 10/10/200	3

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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30159	7590 10/10/2003		EXAM	INER
	L-MANUFACTURING		TRETTEL,	MICHAEL
KINETIC CON P.O. BOX 6595	,		ART UNIT	PAPER NUMBER
SAN ANTONIO	O, TX 78265-9508		3673	<u> </u>
			DATE MAILED: 10/10/200	3

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)
Nation of Allowahility	09/701,739	CONNOLLY ET AL.
Notice of Allowability	Examiner	Art Unit
•	Michael Trettel	3673
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Right of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>Paper 17 filed 06/06/2</u>	<u>2003</u> .	
2. X The allowed claim(s) is/are 1,2,4,6,7,9-20 and 22-60.		
3. The drawings filed on are accepted by the Examine		
 4. ☐ Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the: 	er 35 U.S.C. § 119(a)-(d) or (f).	
 Certified copies of the priority documents have 	been received.	
2. Certified copies of the priority documents have	been received in Application No	·
 Copies of the certified copies of the priority doc International Bureau (PCT Rule 17.2(a)). 	cuments have been received in this r	national stage application from the
* Certified copies not received:		
5. Acknowledgment is made of a claim for domestic priority ur	nder 35 U.S.C. § 119(e) (to a provision	onal application).
(a) The translation of the foreign language provisional a	oplication has been received.	
6. Acknowledgment is made of a claim for domestic priority ur	nder 35 U.S.C. §§ 120 and/or 121.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of t	this communication to file a reply co	omplying with the requirements noted ITH PERIOD IS NOT EXTENDABLE.
7. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which gives reason		
 8. ☐ CORRECTED DRAWINGS must be submitted. (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No (b) ☐ including changes required by the proposed drawing or 		
(c) ☐ including changes required by the attached Examiner's		
Identifying indicia such as the application number (see 37 CFR 1. each sheet.	84(c)) should be written on the drawin	ngs in the front (not the back) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR TI 		
Attachment(s)		
1 ☐ Notice of References Cited (PTO-892) 3 ☑- Notice of Draftperson's Patent Drawing Review (PTO-948) 5 ☐ Information Disclosure Statements (PTO-1449), Paper No 7 ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	4☐ Interview Summa 6☐ Examiner's Amer	al Patent Application (PTO-152) ary (PTO-413), Paper No ndment/Comment ement of Reasons for Allowance

Art Unit: 3673

Reasons For Allowance

The following is an examiner's statement of reasons for allowance: as regards the applicant's request for reconsideration and the Rule 47 petition, the applicant should note that this matter was dealt with on March 8th, 2002. Please see the PCT Legal Decision of that date. At that time the preceding law firm of Jacobson, Price, Holman, & Stern submitted the relevant papers and they were approved by the PCT Legal Department. Please see the declaration which was signed by Chinnathamby Vijayendran and Una Connolly which was entered as Paper No. 4. This effectively perfected the priority claim and has removed the PCT reference WO 97/22323 from consideration as being prior art. As a result the examiner has withdrawn the rejection based upon this reference and allowed the application.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Trettel whose telephone number is 703-308-0416. The examiner can normally be reached on Monday, Tuesday, Thursday, or Friday from 7.30 am to 5.00 pm.

Application/Control Number: 09/701,739

Art Unit: 3673

نعب رائو از خراند

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Heather Shackelford, can be reached on (703) 308-2978. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9326/9325.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1020.

Michael Trettel
Primary Examiner

Page 3

Art Unit 3673